

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows.

Replace the title with the following:

INTERNET TELEPHONE SERVICE VIA INTERNET PROTOCOL NETWORKING

Replace the first paragraph with the following:

This is a continuation of U.S. patent application no. 09/441,565, filed Nov. 17, 1999, now U.S. Patent No. 6,711,241, titled "Internet Telephone Service," which is a continuation of U.S. patent application no. 08/670,908, filed Jun. 26, 1996, now U.S. Patent No. 6,069,890, titled "Internet Telephone Service," all of which are incorporated herein by reference. This application is related to U.S. patent application Serial No. 08/698,713, Attorney Ref. No. 680-178A, filed Aug. 16, 1996, now U.S. Patent No. 6,125,113, titled "Internet Telephone Service," which is a continuation-in-part of U.S. patent application Serial No. 08/634,543 08/934,543, filed Apr. 18, 1996, Attorney Ref. No. 680-178, now U.S. Patent No. 6,438,218, titled "Internet Telephone Service," which applications are incorporated herein in their entirety. This application is also related to U.S. patent application no. 08/598,767, filed Feb. 9, 1996, now U.S. Patent No. 6,218,858, titled "Analog Terminal Internet Access," and U.S. patent application no. 08/598,769, filed Feb. 9, 1996, now U.S. Patent No. 6,285,745, titled "Analog Terminal Internet Access."

Replace the Abstract with the following:

A system and method for providing telephone type services over an Internet Protocol (IP) network, such as the internetwork commonly known as the Internet. In preferred embodiments, public Public switched telephone networks utilizing program controlled switching systems are arranged in an architecture with the Internet to provide a methodology for facilitating telephone use of the Internet by customers on an impromptu

basis. Provision is made to permit a caller to set-up and carry out a telephone call over the Internet from telephone station to telephone station without access to computer equipment, without the necessity of maintaining a subscription to any Internet service, and without the requiring Internet literacy or knowledge. Calls may be made on an inter or intra LATA, region or state, nationwide or worldwide basis. Billing may be implemented on a per call, timed, time and distance or other basis. Usage may be made of common channel interoffice signaling to set up the call and establish the necessary Internet connections and addressing. Calls may be made from telephone station to telephone station, from telephone station to computer or computer to telephone station.